

# SPIRIT 70.



language



# NEW SPIRIT 70 RANGE

This is the new generation of compact, medium power tractors that also offer high-range technological content and performance.

A range of professional isodiametric tractors, with reversible driving position by standard, made out of 4 different versions each of which is designed and built to fulfil the specific needs of specialised farming:

**AR** – Chassis with central articulation, narrow wheel track and contained turning radii.

**RS** – Chassis with steering wheels, stability and adherence for use also in sloping areas.

**DUALSTEER®** – Chassis with central articulation and steering wheels for unrivalled manoeuvrability in tight spaces.

**MT** – Chassis with steering wheels, configured for haymaking on hills and mountains.

Equipped with a **Stage V 63 hp engine** the new Spirit 70 range was created with an operator-centred project with a completely re-designed driving position to guarantee **maximum comfort** and **total protection** thanks to the new VISTA PRO cab, pressurised and homologated category 4.



# ERGONOMICS AND COMFORT

The driving position, with platform suspended on silent block, was redesigned combining comfort and compactness.

- Suspended pedals.** Increasing the wheel base by 90 mm made it possible to adopt all suspended pedals leaving space on the platform. Therefore the ergonomics are identical for both front drive and reverse.
- Greater seat travel** to increase the living space.
- Reversibility** improved thanks to easier seat tilting with gas spring.
- New joystick armrest** with reduced overall dimensions, longitudinal adjustment and storage compartment.



# NEW CAB

The 4-upright cabin features a conical and compact profile to easily work in tight rows, also on side slopes and in vegetation-rich environments.

The LED working lights, available up a total of 10, light up the working area.

## FEATURES

Monocoque chassis installed on silent block. All-glass doors. Lower hatch closing for ground visibility at the front. Roof hatch with sun-shade. USB car radio with speaker phone and sound diffusers, 2 USB outlets. Interior rear-view mirror, storage compartment and courtesy light. 4 LED working lights (2 front and 2 rear). LED beacon lamp. Fabric seat.

Available in 2 versions:

- VISTA** equipped with ventilation and heating system. Soundproofed and homologated cat. 2
- VISTA PRO** equipped with ventilation, heating and air-conditioning system. Soundproofed, pressurised and homologated cat. 4 thanks to active carbon filters available optionally. LED working lights on the 4 sides of the cab (10 lights in total)



# MAXIMUM EFFICIENCY

A totally renewed transmission with the same technological content as top-range tractors.

- New Easy Plus™ clutch:** multidisc in oil bath with hydraulic control is electronically controlled by software that filters any poor use of the clutch pedal by the operator, avoiding jerky start-up. Thanks to the Easy Plus™ clutch, progressive engagement is guaranteed, without damage and wear.
- Power Clutch System:** using the button located on the reverser and speed levers, the operator can change the direction of the tractor or change speed without using the clutch pedal, for maximum operating comfort.
- Smart Brake & Go:** this system, which is activated from a button on the dashboard, makes it possible to stop the tractor and restart using only the brake pedal without using the clutch.

These functions, unique among isodiametric tractors, are possible thanks to the **new vehicle control unit of very high automotive standards**, that has allowed us to achieve the most from the electro-hydraulic clutch.

Also the mechanical part of the transmission has been strengthened and upgraded to the **professional objectives that the new Spirit 70 range is required to fulfil:**

- Implementing the **double steering cylinder** into the central articulation (AR version) and for the front axle (RS version).
- Implementing larger planetary reduction units for equipping **20" tyres**.
- Implementing a **forced lubrication circuit** for the bearings and PTO gears.
- A new **braking system** with hydraulic actuation to guarantee suitable stopping spaces in any condition.



Power Clutch System



Smart Brake & Go



# LIFT AND HYDRAULICS

The rear lift has **25% more lifting capacity**.

**Category 2** was also implemented with L-arms adjustable in width and length that increase the possibilities of using increasingly more complex and technological implements, suitable for the new range.

**Over-sized hydraulic system** makes it possible to set the tractor up with up to 5 double-acting control valves with free flow oil return (11 hydraulic outlets in total) and a standard flow rate of about 37 l/m that switches to a full 48 litres/m in the increased version.

The **new electronically controlled joystick** uses CAN-bus technology and integrates the PTO engagement button and potentiometer to adjust the hydraulic flow rate.

DUAL  
FLOATING  
SYSTEM™  
HYDRAULIC  
SUSPENSION

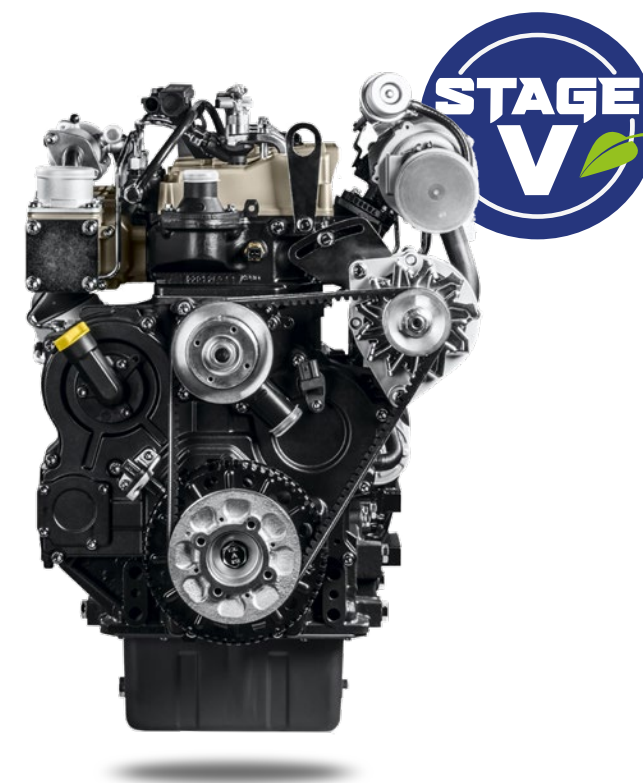
L-ARMS  
WITH  
QUICK-  
COUPLINGS  
CAT. 2

1900 Kg  
TO THE  
BALL JOINTS



# CLEAN POWER

The engine is **63 hp 4-cylinder Turbo Intercooler** with particulate filter, that BCS Group worked on in collaboration with Kohler for an advanced regeneration strategy guaranteeing maximum performance and reducing machine downtime to a minimum.



The rpm is electronically quickly regulated with the hand throttle knob and precisely regulated through buttons on the dashboard for: increase and decrease engine speed, memorize and recall the set speed.

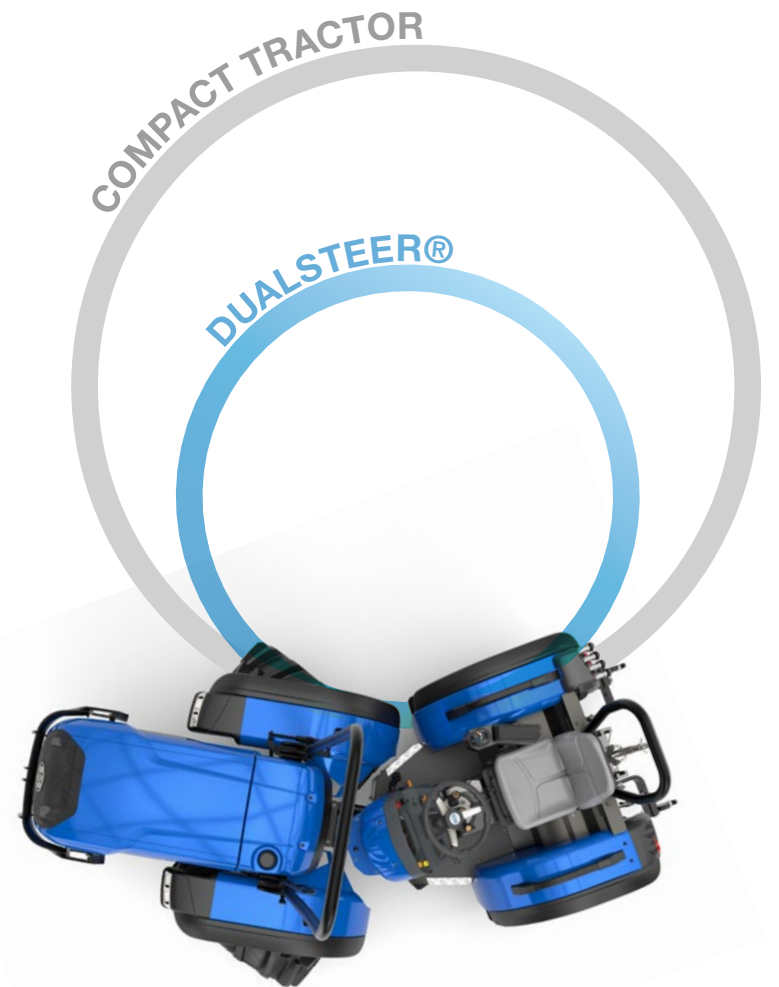


# DUALSTEER®

To be agile is a crucial characteristic for all specialised tractors. The market demand is therefore to have **tractors that are ever more agile and manoeuvrable in tight and narrow spaces**, even on a slope, since it is crucial to be able to operate better and achieve high productivity levels.

The **Dualsteer® version**, unique on the market, offers unrivalled manoeuvrability thanks to the double steering system, patented and completely re-designed, that combines and synchronises the central joint of the frame with front wheel steering.

This system makes it possible to achieve a **steering angle of 60°** to exit and enter the next row with a single manoeuvre with evident time saving, increased production and less compaction of the soil.



## WINNING IN EVERY FIELD OF USE

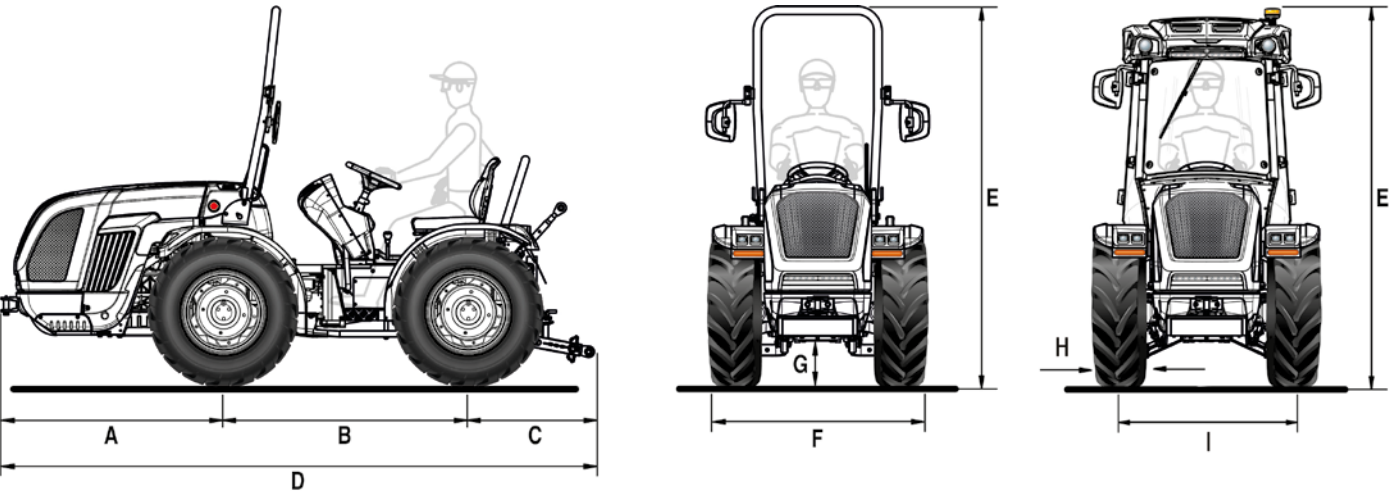
The unrivalled steering radius combined with the stability during manoeuvres also on slopes, make the **Dualsteer® version** the winning solution in numerous fields of use:

- vineyards and orchards with little space for manoeuvres at the end of the field
- greenhouse cultivations
- horticultural-floricultural-nursery sector
- greens maintenance and municipality use

WITH 7.00-18 WHEELS IT ACHIEVES THE NARROWEST CONFIGURATION WITH AN OVERALL WIDTH OF 1150 MM.

# SPIRIT 70 AR

## Data Sheet



| A    | B    | C   | D    | E<br>min/max<br>(with roll-bar) | E<br>min/max<br>(with cab) | F<br>min/max | G<br>min/max |
|------|------|-----|------|---------------------------------|----------------------------|--------------|--------------|
| 1314 | 1480 | 735 | 3529 | 2215 / 2300                     | 2145 / 2230                | 1121 / 1525  | 214 / 299    |

\* Dimensions in mm

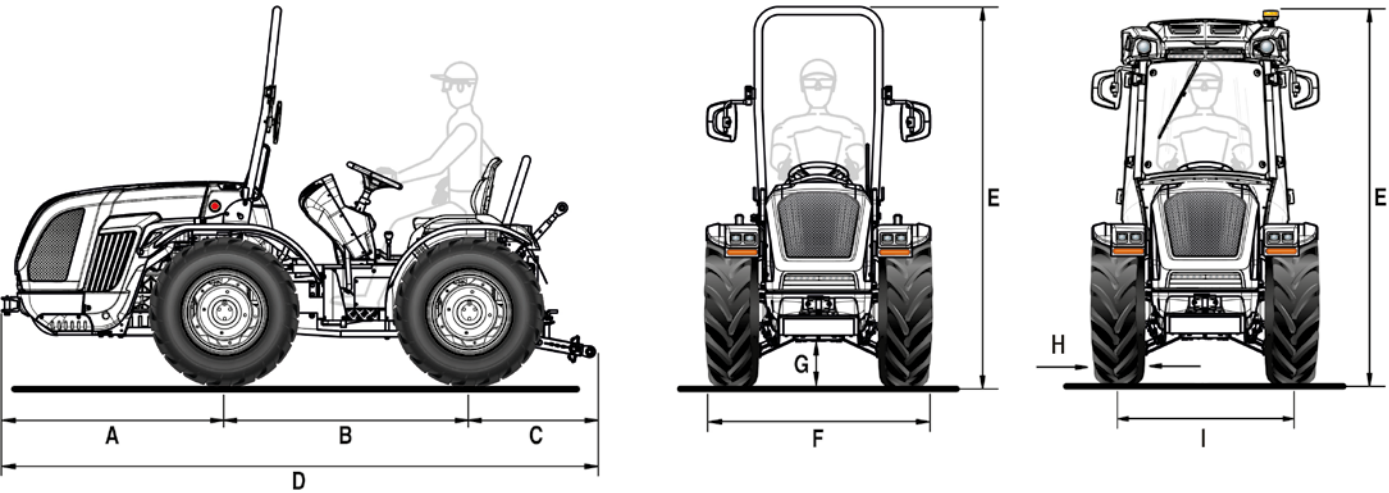
|   | 250/80-18           | 280/70 R18          | 280/70 R18<br>Galaxy Garden | 320/65 R18          | 260/70 R20          | 31x15.50-15<br>XTC | 340/65 R18          | 280/70 R20          | 280/70 R20<br>PneuTrac |
|---|---------------------|---------------------|-----------------------------|---------------------|---------------------|--------------------|---------------------|---------------------|------------------------|
|   | with adjustable rim | with adjustable rim | with adjustable rim         | with adjustable rim | with adjustable rim | with fixed rim     | with adjustable rim | with adjustable rim | with adjustable rim    |
| H | 240                 | 282                 | 282                         | 319                 | 258                 | 368                | 343                 | 282                 | 286                    |
| I | 881 / 1107          | 931 / 1119          | 931 / 1119                  | 967 / 1119          | 902 / 1120          | 1003               | 1021 / 1119         | 961 / 1243          | 941 / 1205             |
| F | 1121 / 1347         | 1206 / 1394         | 1206 / 1394                 | 1286 / 1438         | 1160 / 1378         | 1371               | 1364 / 1462         | 1243 / 1525         | 1227 / 1491            |

\* Dimensions in mm - min / max  
 H = Tyre width - I = Wheel track - F = Tractor width

| TECHNICAL FEATURES                                                     | SPIRIT 70 AR                                                                                                                                                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ENGINE</b>                                                          | Kohler KDI 2504 TCR                                                                                                                                                                                                                                                                                                                                                                                              |
| No. of cylinders                                                       | 4 in-line / 16 valves                                                                                                                                                                                                                                                                                                                                                                                            |
| Displacement (cc)                                                      | 2482                                                                                                                                                                                                                                                                                                                                                                                                             |
| Intake                                                                 | Turbo / Intercooler                                                                                                                                                                                                                                                                                                                                                                                              |
| Fuel system                                                            | "Common rail" direct injection - 2000 bar                                                                                                                                                                                                                                                                                                                                                                        |
| Emission compliance                                                    | Stage V                                                                                                                                                                                                                                                                                                                                                                                                          |
| Power (kW/hp)                                                          | 46 / 63                                                                                                                                                                                                                                                                                                                                                                                                          |
| Rated speed (rpm)                                                      | 2600                                                                                                                                                                                                                                                                                                                                                                                                             |
| Max torque (Nm/rpm)                                                    | 205 / 1500                                                                                                                                                                                                                                                                                                                                                                                                       |
| Engine speed management                                                | Electronically regulated with hand throttle knob and buttons with functions for: increase and decrease engine speed, memorize and recall the set speed                                                                                                                                                                                                                                                           |
| Cooling                                                                | Liquid                                                                                                                                                                                                                                                                                                                                                                                                           |
| Tank capacity (l)                                                      | 54                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>CHASSIS</b>                                                         | Swinging integral chassis (±15°) OS-FRAME with central articulation                                                                                                                                                                                                                                                                                                                                              |
| <b>DRIVE</b>                                                           | Permanent four-wheel drive                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>TRANSMISSION</b>                                                    | 24-speed synchronised gearbox: 12 FWD and 12 REV with synchronised reverser                                                                                                                                                                                                                                                                                                                                      |
| Min/max travel speed (km/h)                                            | 0.7 / 35                                                                                                                                                                                                                                                                                                                                                                                                         |
| Transmission clutch                                                    | Multidisc in oil bath with electronically-managed and proportional hydraulic control.<br>Power Clutch System button for engaging gears and reverser without using the clutch pedal.<br>PRO-ACT System clutch pedal with Easy Plus™ assisted engagement.<br>Smart Brake & Go function for automatic clutch management only with the brake pedal.                                                                  |
| <b>DIFFERENTIAL</b>                                                    | Front and rear with simultaneous locking and electro-hydraulic control                                                                                                                                                                                                                                                                                                                                           |
| <b>AXLES</b>                                                           | Front and rear with planetary reduction units - Optional: oversized planetary reduction units for 20" wheels                                                                                                                                                                                                                                                                                                     |
| <b>REAR PTO</b>                                                        | Independent from the gearbox and synchronised with forwarding speed. Negative safety hydraulic brake to stop the PTO                                                                                                                                                                                                                                                                                             |
| PTO clutch                                                             | Multidisc in oil bath with electro-hydraulic control                                                                                                                                                                                                                                                                                                                                                             |
| PTO rotation speed (rpm)                                               | 540/540E                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>HYDRAULIC SYSTEM</b>                                                | Dual circuit with independent pumps and heat exchanger                                                                                                                                                                                                                                                                                                                                                           |
| Flow rate to the hydroguide and the electro-hydraulic controls (l/min) | 13                                                                                                                                                                                                                                                                                                                                                                                                               |
| Flow rate to the lift and the control valves (l/min)                   | 37 (optional circuit with increased flow rate 48 l/min)                                                                                                                                                                                                                                                                                                                                                          |
| Maximum hydraulic pressure (bar)                                       | 180                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>REAR CONTROL VALVES</b>                                             | Mechanically controlled                                                                                                                                                                                                                                                                                                                                                                                          |
| Standard                                                               | 1 double-acting with float + free flow oil return (total 3 hydraulic outlets)                                                                                                                                                                                                                                                                                                                                    |
| Optional and in addition to the standard ones                          | For lift by rams: up to 2 double-acting, including one at 4-position with float and delivery and return lockable position (total 7 hydraulic outlets).<br>For lift with draft and position control: 1 double-acting or 1 double-acting at 4-position with float and delivery and return lockable position (total 5 hydraulic outlets)                                                                            |
| Joystick (optional)                                                    | Proportional electronic control of rear lift and control valves consisting of: 1 continuous flow with adjustable flow rate and free flow oil return, 4 double-acting (replacing the standard ones) and oversized pump (total 10 hydraulic outlets). Potentiometer for adjusting joystick sensibility. Remote control for PTO engagement. Storage armrest.                                                        |
| <b>REAR LIFT</b>                                                       | By two external rams. Standard: raising/lowering - Optional: position and draft control                                                                                                                                                                                                                                                                                                                          |
| Three-point implement hitch                                            | Standard: Normal couplings cat. 1. - Optional: Quick-couplings cat. 1 (arms not adjustable in length) or Quick-couplings cat. 1 and 2, L-shaped, arms adjustable in length and hooks adjustable in width                                                                                                                                                                                                         |
| Third point tie rod                                                    | Standard: with manual adjustment - Optional: hydraulically controlled upper link and tie rod link arm (only for lift with L-shaped arms cat. 1 and 2)                                                                                                                                                                                                                                                            |
| Ball joint lifting capacity (kg)                                       | 1900                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>ELECTRIC SYSTEM</b>                                                 | Battery 80 Ah / 12 V - Alternator 95 A                                                                                                                                                                                                                                                                                                                                                                           |
| Standard equipment                                                     | Vehicle Control Unit, FULL LED street light and indicator system, front LED working lights, rear 7-pin and 3-pin sockets                                                                                                                                                                                                                                                                                         |
| <b>DRIVING POSITION</b>                                                | Reversible with rotating platform suspended on silent blocks. Suspended pedals mounted on the rotating control tower                                                                                                                                                                                                                                                                                             |
| Steering wheel                                                         | Height adjustable                                                                                                                                                                                                                                                                                                                                                                                                |
| Seat                                                                   | With gas spring for easy tipping, safety belt and man-on-board sensor. - Standard: comfort seat with adjustable spring tension according to the operator's weight - Optional: 'Kab Seating', 'Grammer' or 'Cobo' pneumatic seat                                                                                                                                                                                  |
| <b>SERVICE BRAKES</b>                                                  | Oil bath discs with hydrostatic control, acting on the rear wheels                                                                                                                                                                                                                                                                                                                                               |
| Parking brake                                                          | With handle acting on service brakes                                                                                                                                                                                                                                                                                                                                                                             |
| <b>STEERING</b>                                                        | Hydrostatic steering acting on the central joint. Flow deviator for steering unit                                                                                                                                                                                                                                                                                                                                |
| <b>SAFETY</b>                                                          | Standard: front homologated roll-bar with gas spring for easy lowering and lifting                                                                                                                                                                                                                                                                                                                               |
| <b>CABIN (optional)</b>                                                | Homologated and soundproofed with monocoque body and with a 4-upright conical structure suspended on silent block. LED beacon lamp and fabric seat. Available with ventilation and heating system (VISTA model) or with air-conditioning, pressurised and homologated cat. 4 (VISTA PRO model). FULL LED working lights on 4 sides, optional on VISTA and standard on VISTA PRO. Optional: active carbon filters |
| <b>DASHBOARD</b>                                                       | With TFT colour display showing: hours of operation, engine rpm, forwarding speed, PTO rpm, particulate filter clogging level, instantaneous fuel consumption, battery voltage and current time. Analogue instrumentation complete with engine rpm, engine coolant temperature and fuel level indicator. Warning lights and acoustic alarm                                                                       |
| <b>TYRES</b>                                                           | 250/80-18 * 280/70R18 * 280/70R18 Galaxy Garden * 320/65R18 * 340/65R18 * 260/70R20 * 31x15.50-15 XTC * 280/70R20 * 280/70R20 PneuTrac                                                                                                                                                                                                                                                                           |
| <b>TOW HOOKS (standard)</b>                                            | Front - Rear CUNA cat. B adjustable in height                                                                                                                                                                                                                                                                                                                                                                    |
| Optional                                                               | Rear tow hook: EC approved or EC with Slider frame or CUNA with Slider frame or EC tow bar with Slider frame                                                                                                                                                                                                                                                                                                     |
| <b>RUNNING ORDER WEIGHT</b>                                            | With roll-bar (kg): 1770 - With cab (kg): 1900                                                                                                                                                                                                                                                                                                                                                                   |
| <b>ADDITIONAL OPTIONS</b>                                              | Front bumper, beacon lamp, rear adjustable working light, Self Cleaning System™, front weights 110 kg, wheel weights 45 kg each (for 18" wheels) and 50 kg each (for 20" wheels)                                                                                                                                                                                                                                 |

# SPIRIT 70 RS

Data Sheet



| A    | B    | C   | D    | E<br>min/max<br>(with roll-bar) | E<br>min/max<br>(with cab) | F<br>min/max | G<br>min/max |
|------|------|-----|------|---------------------------------|----------------------------|--------------|--------------|
| 1314 | 1480 | 735 | 3529 | 2215 / 2300                     | 2145 / 2230                | 1150 / 1764  | 214 / 299    |

\* Dimensions in mm

|   | 7.00-18        | 250/80-18           | 280/70 R18          | 280/70 R18<br>Galaxy Garden | 320/65 R18          | 340/65 R18          | 260/70 R20          | 31x15.50-15<br>XTC |
|---|----------------|---------------------|---------------------|-----------------------------|---------------------|---------------------|---------------------|--------------------|
|   | with fixed rim | with adjustable rim | with adjustable rim | with adjustable rim         | with adjustable rim | with adjustable rim | with adjustable rim | with fixed rim     |
| H | 178            | 240                 | 282                 | 282                         | rim                 | 343                 | 258                 | 368                |
| I | 972            | 996 / 1312          | 1058 / 1317         | 1058 / 1317                 | 1074 / 1324         | 1082 / 1324         | 1051 / 1325         | 1208               |
| F | 1150           | 1236 / 1552         | 1340 / 1599         | 1340 / 1599                 | 1393 / 1643         | 1425 / 1667         | 1309 / 1583         | 1576               |

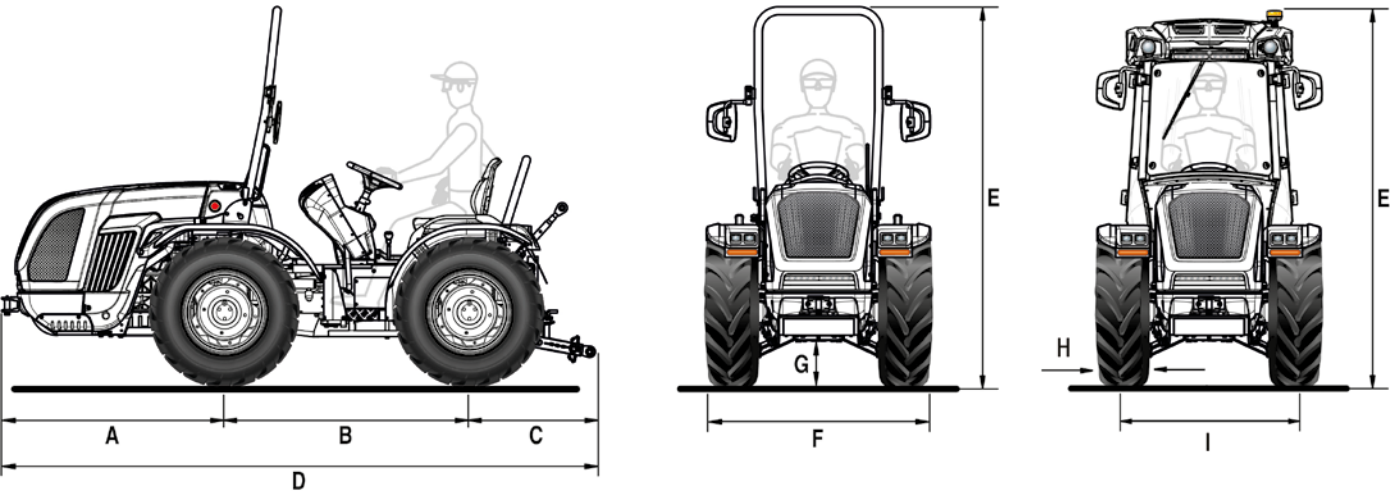
|   | 31x15.50-15<br>STG | 33x15.50-15<br>XTC | 280/70 R20          | 280/70 R20<br>PneuTrac | 250/85 R20<br>(9.50-20) | 300/70 R20          | 300/70 R20<br>Galaxy Garden | 280/70 R18     |
|---|--------------------|--------------------|---------------------|------------------------|-------------------------|---------------------|-----------------------------|----------------|
|   | with fixed rim     | with fixed rim     | with adjustable rim | with adjustable rim    | with adjustable rim     | with adjustable rim | with adjustable rim         | with fixed rim |
| H | 394                | 391                | 282                 | 286                    | rim                     | 286                 | 286                         | 265            |
| I | 1208               | 1208               | 1100 / 1448         | 1062 / 1410            | 1100 / 1448             | 1098 / 1478         | 1098 / 1478                 | 1005           |
| F | 1602               | 1599               | 1382 / 1730         | 1348 / 1696            | 1244 / 1698             | 1384 / 1764         | 1384 / 1764                 | 1270           |

\* Dimensions in mm - min / max  
H = Tyre width - I = Wheel track - F = Tractor width

| TECHNICAL FEATURES                                                     | SPIRIT 70 RS                                                                                                                                                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ENGINE</b>                                                          | Kohler KDI 2504 TCR                                                                                                                                                                                                                                                                                                                                                                                              |
| No. of cylinders                                                       | 4 in-line / 16 valves                                                                                                                                                                                                                                                                                                                                                                                            |
| Displacement (cc)                                                      | 2482                                                                                                                                                                                                                                                                                                                                                                                                             |
| Intake                                                                 | Turbo / Intercooler                                                                                                                                                                                                                                                                                                                                                                                              |
| Fuel system                                                            | "Common rail" direct injection - 2000 bar                                                                                                                                                                                                                                                                                                                                                                        |
| Emission compliance                                                    | Stage V                                                                                                                                                                                                                                                                                                                                                                                                          |
| Power (kW/hp)                                                          | 46 / 63                                                                                                                                                                                                                                                                                                                                                                                                          |
| Rated speed (rpm)                                                      | 2600                                                                                                                                                                                                                                                                                                                                                                                                             |
| Max torque (Nm/rpm)                                                    | 205 / 1500                                                                                                                                                                                                                                                                                                                                                                                                       |
| Engine speed management                                                | Electronically regulated with hand throttle knob and buttons with functions for: increase and decrease engine speed, memorize and recall the set speed                                                                                                                                                                                                                                                           |
| Cooling                                                                | Liquid                                                                                                                                                                                                                                                                                                                                                                                                           |
| Tank capacity (l)                                                      | 54                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>CHASSIS</b>                                                         | Swinging integral chassis (±15°) OS-FRAME with steering wheels                                                                                                                                                                                                                                                                                                                                                   |
| <b>DRIVE</b>                                                           | Permanent four-wheel drive                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>TRANSMISSION</b>                                                    | 24-speed synchronised gearbox: 12 FWD and 12 REV with synchronised reverser                                                                                                                                                                                                                                                                                                                                      |
| Min/max travel speed (km/h)                                            | 0.7 / 35                                                                                                                                                                                                                                                                                                                                                                                                         |
| Transmission clutch                                                    | Multidisc in oil bath with electronically-managed and proportional hydraulic control.<br>Power Clutch System button for engaging gears and reverser without using the clutch pedal.<br>PRO-ACT System clutch pedal with Easy Plus™ assisted engagement.<br>Smart Brake & Go function for automatic clutch management only with the brake pedal.                                                                  |
| <b>DIFFERENTIAL</b>                                                    | Front and rear with simultaneous locking and electro-hydraulic control                                                                                                                                                                                                                                                                                                                                           |
| <b>AXLES</b>                                                           | Front and rear with planetary reduction units - Optional: oversized planetary reduction units for 20" wheels                                                                                                                                                                                                                                                                                                     |
| <b>REAR PTO</b>                                                        | Independent from the gearbox and synchronised with forwarding speed. Negative safety hydraulic brake to stop the PTO                                                                                                                                                                                                                                                                                             |
| PTO clutch                                                             | Multidisc in oil bath with electro-hydraulic control                                                                                                                                                                                                                                                                                                                                                             |
| PTO rotation speed (rpm)                                               | 540/540E                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>HYDRAULIC SYSTEM</b>                                                | Dual circuit with independent pumps and heat exchanger                                                                                                                                                                                                                                                                                                                                                           |
| Flow rate to the hydroguide and the electro-hydraulic controls (l/min) | 13                                                                                                                                                                                                                                                                                                                                                                                                               |
| Flow rate to the lift and the control valves (l/min)                   | 37 (optional circuit with increased flow rate 48 l/min)                                                                                                                                                                                                                                                                                                                                                          |
| Maximum hydraulic pressure (bar)                                       | 180                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>REAR CONTROL VALVES</b>                                             | Mechanically controlled                                                                                                                                                                                                                                                                                                                                                                                          |
| Standard                                                               | 1 double-acting with float + free flow oil return (total 3 hydraulic outlets)                                                                                                                                                                                                                                                                                                                                    |
| Optional and in addition to the standard ones                          | For lift by rams: up to 4 double-acting, including one at 4-position with float and delivery and return lockable position (total 11 hydraulic outlets).<br>For lift with draft and position control: up to 2 double-acting, including one at 4-position with float and delivery and return lockable position (total 7 hydraulic outlets)                                                                         |
| Joystick (optional)                                                    | Proportional electronic control of rear lift and control valves consisting of: 1 continuous flow with adjustable flow rate and free flow oil return, 4 double-acting (replacing the standard ones) and oversized pump (total 10 hydraulic outlets). Potentiometer for adjusting joystick sensibility. Remote control for PTO engagement. Storage armrest.                                                        |
| <b>REAR LIFT</b>                                                       | By two external rams. Standard: raising/lowering - Optional: position and draft control                                                                                                                                                                                                                                                                                                                          |
| Three-point implement hitch                                            | Standard: Normal couplings cat. 1. - Optional: Quick-couplings cat. 1 (arms not adjustable in length) or Quick-couplings cat. 1 and 2, L-shaped, arms adjustable in length and hooks adjustable in width                                                                                                                                                                                                         |
| Third point tie rod                                                    | Standard: with manual adjustment - Optional: hydraulically controlled upper link and tie rod link arm (only for lift with L-shaped arms cat. 1 and 2)                                                                                                                                                                                                                                                            |
| Ball joint lifting capacity (kg)                                       | 1900                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>ELECTRIC SYSTEM</b>                                                 | Battery 80 Ah / 12 V - Alternator 95 A                                                                                                                                                                                                                                                                                                                                                                           |
| Standard equipment                                                     | Vehicle Control Unit, FULL LED street light and indicator system, front LED working lights, rear 7-pin and 3-pin sockets                                                                                                                                                                                                                                                                                         |
| <b>DRIVING POSITION</b>                                                | Reversible with rotating platform suspended on silent blocks. Suspended pedals mounted on the rotating control tower                                                                                                                                                                                                                                                                                             |
| Steering wheel                                                         | Height adjustable                                                                                                                                                                                                                                                                                                                                                                                                |
| Seat                                                                   | With gas spring for easy tipping, safety belt and man-on-board sensor. - Standard: comfort seat with adjustable spring tension according to the operator's weight - Optional: 'Kab Seating', 'Grammer' or 'Cobo' pneumatic seat                                                                                                                                                                                  |
| <b>SERVICE BRAKES</b>                                                  | Oil bath discs with hydrostatic control, acting on the rear wheels. Independent manoeuvring brakes acting on the rear wheels                                                                                                                                                                                                                                                                                     |
| Parking brake                                                          | With handle acting on service brakes                                                                                                                                                                                                                                                                                                                                                                             |
| <b>STEERING</b>                                                        | Hydrostatic steering acting on the front wheels. Flow deviator for steering unit                                                                                                                                                                                                                                                                                                                                 |
| <b>SAFETY</b>                                                          | Standard: front homologated roll-bar with gas spring for easy lowering and lifting                                                                                                                                                                                                                                                                                                                               |
| <b>CABIN (optional)</b>                                                | Homologated and soundproofed with monocoque body and with a 4-upright conical structure suspended on silent block. LED beacon lamp and fabric seat. Available with ventilation and heating system (VISTA model) or with air-conditioning, pressurised and homologated cat. 4 (VISTA PRO model). FULL LED working lights on 4 sides, optional on VISTA and standard on VISTA PRO. Optional: active carbon filters |
| <b>DASHBOARD</b>                                                       | With TFT colour display showing: hours of operation, engine rpm, forwarding speed, PTO rpm, particulate filter clogging level, instantaneous fuel consumption, battery voltage and current time. Analogue instrumentation complete with engine rpm, engine coolant temperature and fuel level indicator. Warning lights and acoustic alarm                                                                       |
| <b>TYRES</b>                                                           | 7.00-18 * 250/80-18 * 280/70R18 * 280/70R18 Galaxy Garden * 320/65R18 * 340/65R18 * 260/70R20 * 31x15.50-15 XTC o STG * 33x15.50-15 XTC * 300/70R20 * 300/70R20 Galaxy Garden * 250/85R20 * 280/70R20 * 280/70R20 PneuTrac                                                                                                                                                                                       |
| <b>TOW HOOKS (standard)</b>                                            | Front - Rear CUNA cat. B adjustable in height                                                                                                                                                                                                                                                                                                                                                                    |
| Optional                                                               | Rear tow hook: EC approved or EC with Slider frame or CUNA with Slider frame or EC tow bar with Slider frame                                                                                                                                                                                                                                                                                                     |
| <b>RUNNING ORDER WEIGHT</b>                                            | With roll-bar (kg): 1830 - With cab (kg): 1960                                                                                                                                                                                                                                                                                                                                                                   |
| <b>ADDITIONAL OPTIONS</b>                                              | Front bumper, beacon lamp, rear adjustable working light, Self Cleaning System™, front weights 110 kg, wheel weights 45 kg each (for 18" wheels) and 50 kg each (for 20" wheels), hydraulic suspension with Dual Floating System™                                                                                                                                                                                |

# SPIRIT 70 DUALSTEER®

Data Sheet



| A    | B    | C   | D    | E<br>min/max<br>(with roll-bar) | E<br>min/max<br>(with cab) | F<br>min/max | G<br>min/max |
|------|------|-----|------|---------------------------------|----------------------------|--------------|--------------|
| 1314 | 1480 | 735 | 3529 | 2215 / 2300                     | 2145 / 2230                | 1150 / 1764  | 214 / 299    |

\* Dimensions in mm

|   | 7.00-18        | 280/70 R18     | 280/70 R18<br>Galaxy Garden | 280/70 R20     | 250/80-18           | 280/70 R18          | 280/70 R18<br>Galaxy Garden | 320/65 R18          | 340/65 R18          |
|---|----------------|----------------|-----------------------------|----------------|---------------------|---------------------|-----------------------------|---------------------|---------------------|
|   | with fixed rim | with fixed rim | with fixed rim              | with fixed rim | with adjustable rim | with adjustable rim | with adjustable rim         | with adjustable rim | with adjustable rim |
| H | 178            | 265            | 265                         | 270            | 240                 | 282                 | 282                         | 319                 | 343                 |
| I | 972            | 1005           | 1005                        | 1026           | 996 / 1312          | 1058 / 1317         | 1058 / 1317                 | 1074 / 1324         | 1082 / 1324         |
| F | 1150           | 1270           | 1270                        | 1296           | 1236 / 1552         | 1340 / 1599         | 1340 / 1599                 | 1393 / 1643         | 1425 / 1667         |

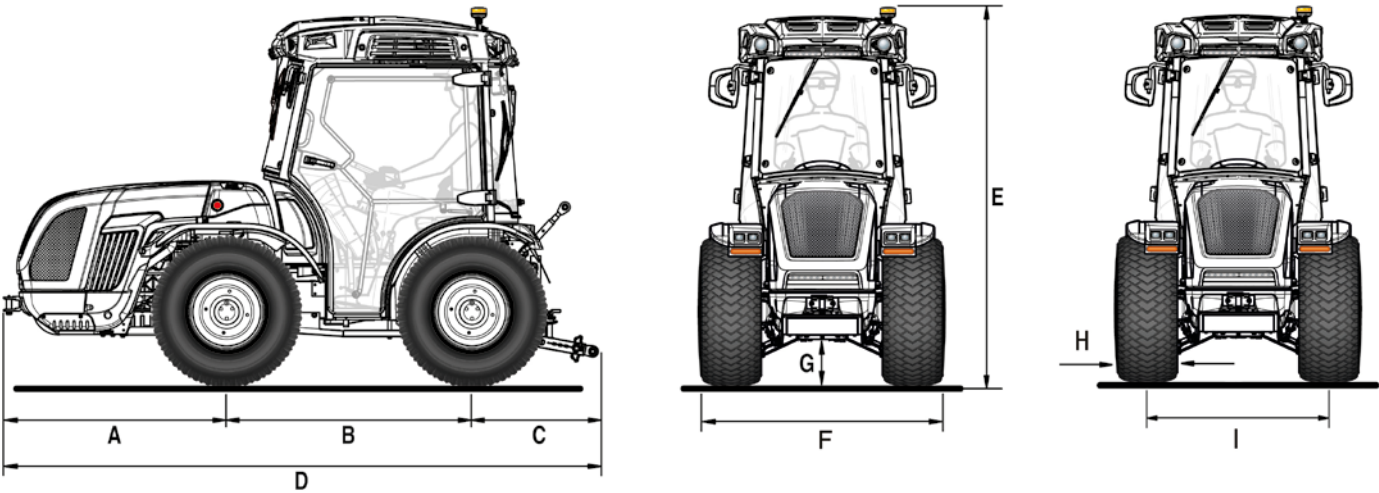
|   | 260/70 R20          | 31x15.50-15<br>XTC | 31x15.50-15<br>STG | 33x15.50-15<br>XTC | 280/70 R20          | 280/70 R20<br>PneuTrac | 250/85 R20<br>(9.50-20) | 300/70 R20          | 300/70 R20<br>Galaxy Garden |
|---|---------------------|--------------------|--------------------|--------------------|---------------------|------------------------|-------------------------|---------------------|-----------------------------|
|   | with adjustable rim | with fixed rim     | with fixed rim     | with fixed rim     | with adjustable rim | with adjustable rim    | with adjustable rim     | with adjustable rim | with adjustable rim         |
| H | 258                 | 368                | 394                | 391                | 282                 | 286                    | 250                     | 286                 | 286                         |
| I | 1051 / 1325         | 1208               | 1208               | 1208               | 1100 / 1448         | 1030 / 1410            | 1100 / 1448             | 1098 / 1478         | 1098 / 1478                 |
| F | 1309 / 1583         | 1576               | 1602               | 1599               | 1382 / 1730         | 1316 / 1696            | 1244 / 1698             | 1384 / 1764         | 1384 / 1764                 |

\* Dimensions in mm - min / max  
H = Tyre width - I = Wheel track - F = Tractor width

| TECHNICAL FEATURES                                                     | SPIRIT 70 DUALSTEER®                                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ENGINE                                                                 | Kohler KDI 2504 TCR                                                                                                                                                                                                                                                                                                                                                                                              |
| No. of cylinders                                                       | 4 in-line / 16 valves                                                                                                                                                                                                                                                                                                                                                                                            |
| Displacement (cc)                                                      | 2482                                                                                                                                                                                                                                                                                                                                                                                                             |
| Intake                                                                 | Turbo / Intercooler                                                                                                                                                                                                                                                                                                                                                                                              |
| Fuel system                                                            | "Common rail" direct injection - 2000 bar                                                                                                                                                                                                                                                                                                                                                                        |
| Emission compliance                                                    | Stage V                                                                                                                                                                                                                                                                                                                                                                                                          |
| Power (kW/hp)                                                          | 46 / 63                                                                                                                                                                                                                                                                                                                                                                                                          |
| Rated speed (rpm)                                                      | 2600                                                                                                                                                                                                                                                                                                                                                                                                             |
| Max torque (Nm/rpm)                                                    | 205 / 1500                                                                                                                                                                                                                                                                                                                                                                                                       |
| Engine speed management                                                | Electronically regulated with hand throttle knob and buttons with functions for: increase and decrease engine speed, memorize and recall the set speed                                                                                                                                                                                                                                                           |
| Cooling                                                                | Liquid                                                                                                                                                                                                                                                                                                                                                                                                           |
| Tank capacity (l)                                                      | 54                                                                                                                                                                                                                                                                                                                                                                                                               |
| CHASSIS                                                                | Swinging integral chassis (±15°) OS-FRAME with central articulation and steering wheels                                                                                                                                                                                                                                                                                                                          |
| DRIVE                                                                  | Permanent four-wheel drive                                                                                                                                                                                                                                                                                                                                                                                       |
| TRANSMISSION                                                           | 24-speed synchronised gearbox: 12 FWD and 12 REV with synchronised reverser                                                                                                                                                                                                                                                                                                                                      |
| Min/max travel speed (km/h)                                            | 0.7 / 35                                                                                                                                                                                                                                                                                                                                                                                                         |
| Transmission clutch                                                    | Multidisc in oil bath with electronically-managed and proportional hydraulic control.<br>Power Clutch System button for engaging gears and reverser without using the clutch pedal.<br>PRO-ACT System clutch pedal with Easy Plus™ assisted engagement.<br>Smart Brake & Go function for automatic clutch management only with the brake pedal.                                                                  |
| DIFFERENTIAL                                                           | Front and rear with simultaneous locking and electro-hydraulic control                                                                                                                                                                                                                                                                                                                                           |
| AXLES                                                                  | Front and rear with planetary reduction units - Optional: oversized planetary reduction units for 20" wheels                                                                                                                                                                                                                                                                                                     |
| REAR PTO                                                               | Independent from the gearbox and synchronised with forwarding speed. Negative safety hydraulic brake to stop the PTO                                                                                                                                                                                                                                                                                             |
| PTO clutch                                                             | Multidisc in oil bath with electro-hydraulic control                                                                                                                                                                                                                                                                                                                                                             |
| PTO rotation speed (rpm)                                               | 540/540E                                                                                                                                                                                                                                                                                                                                                                                                         |
| HYDRAULIC SYSTEM                                                       | Dual circuit with independent pumps and heat exchanger                                                                                                                                                                                                                                                                                                                                                           |
| Flow rate to the hydroguide and the electro-hydraulic controls (l/min) | 13                                                                                                                                                                                                                                                                                                                                                                                                               |
| Flow rate to the lift and the control valves (l/min)                   | 37 (optional circuit with increased flow rate 48 l/min)                                                                                                                                                                                                                                                                                                                                                          |
| Maximum hydraulic pressure (bar)                                       | 180                                                                                                                                                                                                                                                                                                                                                                                                              |
| REAR CONTROL VALVES                                                    | Mechanically controlled                                                                                                                                                                                                                                                                                                                                                                                          |
| Standard                                                               | 1 double-acting with float + free flow oil return (total 3 hydraulic outlets)                                                                                                                                                                                                                                                                                                                                    |
| Optional and in addition to the standard ones                          | For lift by rams: up to 4 double-acting, including one at 4-position with float and delivery and return lockable position (total 11 hydraulic outlets).<br>For lift with draft and position control: up to 2 double-acting, including one at 4-position with float and delivery and return lockable position (total 7 hydraulic outlets)                                                                         |
| Joystick (optional)                                                    | Proportional electronic control of rear lift and control valves consisting of: 1 continuous flow with adjustable flow rate and free flow oil return, 4 double-acting (replacing the standard ones) and oversized pump (total 10 hydraulic outlets). Potentiometer for adjusting joystick sensibility. Remote control for PTO engagement. Storage armrest.                                                        |
| REAR LIFT                                                              | By two external rams. Standard: raising/lowering - Optional: position and draft control                                                                                                                                                                                                                                                                                                                          |
| Three-point implement hitch                                            | Standard: Normal couplings cat. 1. - Optional: Quick-couplings cat. 1 (arms not adjustable in length) or Quick-couplings cat. 1 and 2, L-shaped, arms adjustable in length and hooks adjustable in width                                                                                                                                                                                                         |
| Third point tie rod                                                    | Standard: with manual adjustment - Optional: hydraulically controlled upper link and tie rod link arm (only for lift with L-shaped arms cat. 1 and 2)                                                                                                                                                                                                                                                            |
| Ball joint lifting capacity (kg)                                       | 1900                                                                                                                                                                                                                                                                                                                                                                                                             |
| ELECTRIC SYSTEM                                                        | Battery 80 Ah / 12 V - Alternator 95 A                                                                                                                                                                                                                                                                                                                                                                           |
| Standard equipment                                                     | Vehicle Control Unit, FULL LED street light and indicator system, front LED working lights, rear 7-pin and 3-pin sockets                                                                                                                                                                                                                                                                                         |
| DRIVING POSITION                                                       | Reversible with rotating platform suspended on silent blocks. Suspended pedals mounted on the rotating control tower                                                                                                                                                                                                                                                                                             |
| Steering wheel                                                         | Height adjustable                                                                                                                                                                                                                                                                                                                                                                                                |
| Seat                                                                   | With gas spring for easy tipping, safety belt and man-on-board sensor. - Standard: comfort seat with adjustable spring tension according to the operator's weight - Optional: 'Kab Seating', 'Grammer' or 'Cobo' pneumatic seat                                                                                                                                                                                  |
| SERVICE BRAKES                                                         | Oil bath discs with hydrostatic control, acting on the rear wheels. Independent manoeuvring brakes acting on the rear wheels                                                                                                                                                                                                                                                                                     |
| Parking brake                                                          | With handle acting on service brakes                                                                                                                                                                                                                                                                                                                                                                             |
| STEERING                                                               | Dualsteer® 4-cylinder steering system. Hydrostatic steering acting on front wheels and central joint. Flow deviator for steering unit                                                                                                                                                                                                                                                                            |
| SAFETY                                                                 | Standard: front homologated roll-bar with gas spring for easy lowering and lifting                                                                                                                                                                                                                                                                                                                               |
| CABIN (optional)                                                       | Homologated and soundproofed with monocoque body and with a 4-upright conical structure suspended on silent block. LED beacon lamp and fabric seat. Available with ventilation and heating system (VISTA model) or with air-conditioning, pressurised and homologated cat. 4 (VISTA PRO model). FULL LED working lights on 4 sides, optional on VISTA and standard on VISTA PRO. Optional: active carbon filters |
| DASHBOARD                                                              | With TFT colour display showing: hours of operation, engine rpm, forwarding speed, PTO rpm, particulate filter clogging level, instantaneous fuel consumption, battery voltage and current time. Analogue instrumentation complete with engine rpm, engine coolant temperature and fuel level indicator. Warning lights and acoustic alarm                                                                       |
| TYRES                                                                  | 7.00-18 * 250/80-18 * 280/70R18 * 280/70R18 Galaxy Garden * 320/65R18 * 340/65R18 * 260/70R20 * 31x15.50-15 XTC or STG * 33x15.50-15 XTC * 300/70R20 * 300/70R20 Galaxy Garden * 250/85R20 * 280/70R20 * 280/70R20 PneuTrac                                                                                                                                                                                      |
| TOW HOOKS (standard)                                                   | Front - Rear CUNA cat. B adjustable in height                                                                                                                                                                                                                                                                                                                                                                    |
| Optional                                                               | Rear tow hook: EC approved or EC with Slider frame or CUNA with Slider frame or EC tow bar with Slider frame                                                                                                                                                                                                                                                                                                     |
| RUNNING ORDER WEIGHT                                                   | With roll-bar (kg): 1830 - With cab (kg): 1960                                                                                                                                                                                                                                                                                                                                                                   |
| ADDITIONAL OPTIONS                                                     | Front bumper, beacon lamp, rear adjustable working light, Self Cleaning System™, front weights 110 kg , wheel weights 45 kg each (for 18" wheels) and 50 kg each (for 20" wheels), hydraulic suspension with Dual Floating System™                                                                                                                                                                               |

# SPIRIT 70 MT

Data Sheet



|  | B    | C   | D    | E<br>min/max | F<br>min/max | G<br>min/max |
|--|------|-----|------|--------------|--------------|--------------|
|  | 1480 | 735 | 3529 | 2145 / 2195  | 1684 / 1710  | 207 / 266    |

\* Dimensions in mm

|   | 31x15.50-15 XTC | 31x15.50-15 STG | 33x15.50-15 XTC |
|---|-----------------|-----------------|-----------------|
|   | with fixed rim  | with fixed rim  | with fixed rim  |
| H | 368             | 394             | 391             |
| I | 1316            | 1316            | 1316            |
| F | 1684            | 1710            | 1707            |

\* Dimensions in mm  
H = Tyre width - I = Wheel track - F = Tractor width

| TECHNICAL FEATURES                                                     | SPIRIT 70 MT                                                                                                                                                                                                                                                                                                                                    |
|------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ENGINE                                                                 | Kohler KDI 2504 TCR                                                                                                                                                                                                                                                                                                                             |
| No. of cylinders                                                       | 4 in-line / 16 valves                                                                                                                                                                                                                                                                                                                           |
| Displacement (cc)                                                      | 2482                                                                                                                                                                                                                                                                                                                                            |
| Intake                                                                 | Turbo / Intercooler                                                                                                                                                                                                                                                                                                                             |
| Fuel system                                                            | "Common rail" direct injection - 2000 bar                                                                                                                                                                                                                                                                                                       |
| Emission compliance                                                    | Stage V                                                                                                                                                                                                                                                                                                                                         |
| Power (kW/hp)                                                          | 46 / 63                                                                                                                                                                                                                                                                                                                                         |
| Rated speed (rpm)                                                      | 2600                                                                                                                                                                                                                                                                                                                                            |
| Max torque (Nm/rpm)                                                    | 205 / 1500                                                                                                                                                                                                                                                                                                                                      |
| Engine speed management                                                | Electronically regulated with hand throttle knob and buttons with functions for: increase and decrease engine speed, memorize and recall the set speed                                                                                                                                                                                          |
| Cooling                                                                | Liquid                                                                                                                                                                                                                                                                                                                                          |
| Self Cleaning System™                                                  | Automatic radiator and engine intake grille cleaning system to prevent overheating                                                                                                                                                                                                                                                              |
| Tank capacity (l)                                                      | 54                                                                                                                                                                                                                                                                                                                                              |
| CHASSIS                                                                | Swinging integral chassis (±15°) OS-FRAME with steering wheels                                                                                                                                                                                                                                                                                  |
| DRIVE                                                                  | Permanent four-wheel drive                                                                                                                                                                                                                                                                                                                      |
| TRANSMISSION                                                           | 24-speed synchronised gearbox: 12 FWD and 12 REV with synchronised reverser                                                                                                                                                                                                                                                                     |
| Min/max travel speed (km/h)                                            | 0.7 / 35                                                                                                                                                                                                                                                                                                                                        |
| Transmission clutch                                                    | Multidisc in oil bath with electronically-managed and proportional hydraulic control.<br>Power Clutch System button for engaging gears and reverser without using the clutch pedal.<br>PRO-ACT System clutch pedal with Easy Plus™ assisted engagement.<br>Smart Brake & Go function for automatic clutch management only with the brake pedal. |
| DIFFERENTIAL                                                           | Front and rear with simultaneous locking and electro-hydraulic control                                                                                                                                                                                                                                                                          |
| AXLES                                                                  | Front and rear with planetary reduction units                                                                                                                                                                                                                                                                                                   |
| REAR PTO                                                               | Independent from the gearbox and synchronised with forwarding speed. Negative safety hydraulic brake to stop the PTO                                                                                                                                                                                                                            |
| PTO clutch                                                             | Multidisc in oil bath with electro-hydraulic control                                                                                                                                                                                                                                                                                            |
| PTO rotation speed (rpm)                                               | 540/540E                                                                                                                                                                                                                                                                                                                                        |
| HYDRAULIC SYSTEM                                                       | Dual circuit with independent pumps and heat exchanger                                                                                                                                                                                                                                                                                          |
| Flow rate to the hydroguide and the electro-hydraulic controls (l/min) | 13                                                                                                                                                                                                                                                                                                                                              |
| Flow rate to the lift and the control valves (l/min)                   | 37 (optional circuit with increased flow rate 48 l/min)                                                                                                                                                                                                                                                                                         |
| Maximum hydraulic pressure (bar)                                       | 180                                                                                                                                                                                                                                                                                                                                             |
| REAR CONTROL VALVES                                                    | Mechanically controlled                                                                                                                                                                                                                                                                                                                         |
| Standard                                                               | 1 double-acting with float + free flow oil return (total 3 hydraulic outlets)                                                                                                                                                                                                                                                                   |
| Optional and in addition to the standard ones                          | Up to 2 double-acting, including one at 4-position with float and delivery and return lockable position (total 7 hydraulic outlets)                                                                                                                                                                                                             |
| REAR LIFT                                                              | Four external rams with Dual Floating System® hydraulic suspension                                                                                                                                                                                                                                                                              |
| Three-point implement hitch                                            | Standard: Quick-couplings cat. 1 and 2, L-shaped, arms adjustable in length and hooks adjustable in width - Optional: Quick-couplings cat. 1 (arms not adjustable in length) or Normal couplings cat. 1                                                                                                                                         |
| Third point tie rod                                                    | Standard: with manual adjustment - Optional: hydraulically controlled upper link and tie rod link arm (only for lift with L-shaped arms cat. 1 and 2)                                                                                                                                                                                           |
| Ball joint lifting capacity (kg)                                       | 1900                                                                                                                                                                                                                                                                                                                                            |
| ELECTRIC SYSTEM                                                        | Battery 80 Ah / 12 V - Alternator 95 A                                                                                                                                                                                                                                                                                                          |
| Standard equipment                                                     | Vehicle Control Unit, FULL LED street light and indicator system, front LED working lights, rear 7-pin and 3-pin sockets                                                                                                                                                                                                                        |
| DRIVING POSITION                                                       | Reversible with rotating platform suspended on silent blocks. Suspended pedals mounted on the rotating control tower                                                                                                                                                                                                                            |
| Steering wheel                                                         | Height adjustable                                                                                                                                                                                                                                                                                                                               |
| Seat                                                                   | With gas spring for easy tipping, safety belt and man-on-board sensor. - Standard: comfort seat with adjustable spring tension according to the operator's weight - Optional: 'Kab Seating', 'Grammer' or 'Cobo' pneumatic seat                                                                                                                 |
| SERVICE BRAKES                                                         | Oil bath discs with hydrostatic control, acting on the rear wheels. Independent manoeuvring brakes acting on the rear wheels                                                                                                                                                                                                                    |
| Parking brake                                                          | With handle acting on service brakes                                                                                                                                                                                                                                                                                                            |
| STEERING                                                               | Hydrostatic steering acting on the front wheels. Flow deviator for steering unit                                                                                                                                                                                                                                                                |
| SAFETY                                                                 | Standard: VISTA model cab. Homologated and soundproofed with monocoque body and with a 4-upright conical structure suspended on silent block. Ventilation and heating system, LED beacon lamp and fabric seat. Optional: FULL LED working lights on 4 sides                                                                                     |
| CABIN (optional)                                                       | VISTA PRO model with air-conditioning, pressurised and homologated cat. 4. FULL LED working lights on 4 sides. Optional: active carbon filters                                                                                                                                                                                                  |
| DASHBOARD                                                              | With TFT colour display showing: hours of operation, engine rpm, forwarding speed, PTO rpm, particulate filter clogging level, instantaneous fuel consumption, battery voltage and current time. Analogue instrumentation complete with engine rpm, engine coolant temperature and fuel level indicator. Warning lights and acoustic alarm      |
| TYRES                                                                  | 31x15.50-15 XTC or STG * 33x15.50-15 XTC                                                                                                                                                                                                                                                                                                        |
| TOW HOOKS (standard)                                                   | Front - Rear CUNA cat. B adjustable in height                                                                                                                                                                                                                                                                                                   |
| Optional                                                               | Rear tow hook: EC approved or EC with Slider frame or CUNA with Slider frame or EC tow bar with Slider frame                                                                                                                                                                                                                                    |
| RUNNING ORDER WEIGHT                                                   | With cab (kg): 1960                                                                                                                                                                                                                                                                                                                             |
| ADDITIONAL OPTIONS                                                     | Front bumper, front weights kg 110                                                                                                                                                                                                                                                                                                              |

## THE SERVICES

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### SPARE PARTS

A complete range of original spare parts, guaranteed directly by the manufacturer.



### ASSISTANCE

A team of specialists, well prepared and available to assure an efficient and resolving service.



### LUBRICANTS

We recommend to use the original PowerLube lubricants.



### FINANCIAL SERVICES

Financial solutions to meet the credit requirements.

The information in this leaflet is not binding: the models described may be modified, without notice, by the Manufacturer.  
MZ 08/21 9910092568



MADE IN ITALY